

(Unclassified // FOUO)

CSWC Operational Period Summary

0600 May 24 2017 to 1800 May 24 2017



Actor Tom Selleck hosted a series of Public Service Announcements in 1994 produced by Cal OES for the California Department of Forestry highlighting defensible space and encouraging California to be "Fire Safe"

Photo Credit: Cal OES Newsroom



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Grady Tunnell (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Ken Hood
LDO	Greg Smith
IDO	Patti Tran
CDO	Nancy Smith
SDO	Sonia Brown
PIO	Kelly Huston
TDO	Mike Beckstrand
IT	Ralph Elder
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

Train Derailment, Colton, San Bernardino County, Hazardous Materials Spill Report #17-3657

At 1351 hours on 05/24/17, Union Pacific Railroad reported that one railcar carrying cement material derailed in the upright position at a customer location due to unknown reasons.

- The car was not attached to a train.
 - There was no hazmat release, no injuries to crew or passengers,
 - The car has been rerailed.
 - CSWC personnel performed notifications per SOP.
-
- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed last week due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- There is no estimate when this section of State Route 1, approximately nine miles north of the San Luis Obispo/Monterey County line will re-open.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Solano County: Sacramento River at Rio Vista

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 February Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Mariposa County:

- Merced River at Yosemite at Pohono Bridge is forecast to be at flood stage at 10.7 feet the morning of 05/25/17.
 - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville, West Fork Carson River at Woodfords
- Stanislaus County: Tuolumne River at Modesto

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood stage:

Mono County:

- West Walker River at US 395 Below Little Walker is forecast to exceed flood stage at 6.0 feet the morning of 05/25/17.
 - Potential Impacts: Some minor flooding of lowlands, pastures, and rural roads.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 2	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing significant to report at this time.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

Key Points

05/25 – 05/31

Thursday

- Gusty winds over portions of southern CA may cause travel impacts
- Rivers will continue to be cold and fast, presenting a hazard to swimmers

Friday-Saturday

- No significant weather impacts
- Rivers will continue to be cold and fast, presenting a hazard to swimmers

Sunday-Wednesday

- Possible heat risks for sensitive populations over portions of the state
- Snowmelt will increase into next weekend as temperatures will warm again which may cause additional localized flooding on area creeks, streams and rivers
- Rivers will be also be cold and fast, presenting a hazard to swimmers



California OES Impact Threat Matrix

May 25, 2017 – May 31, 2017

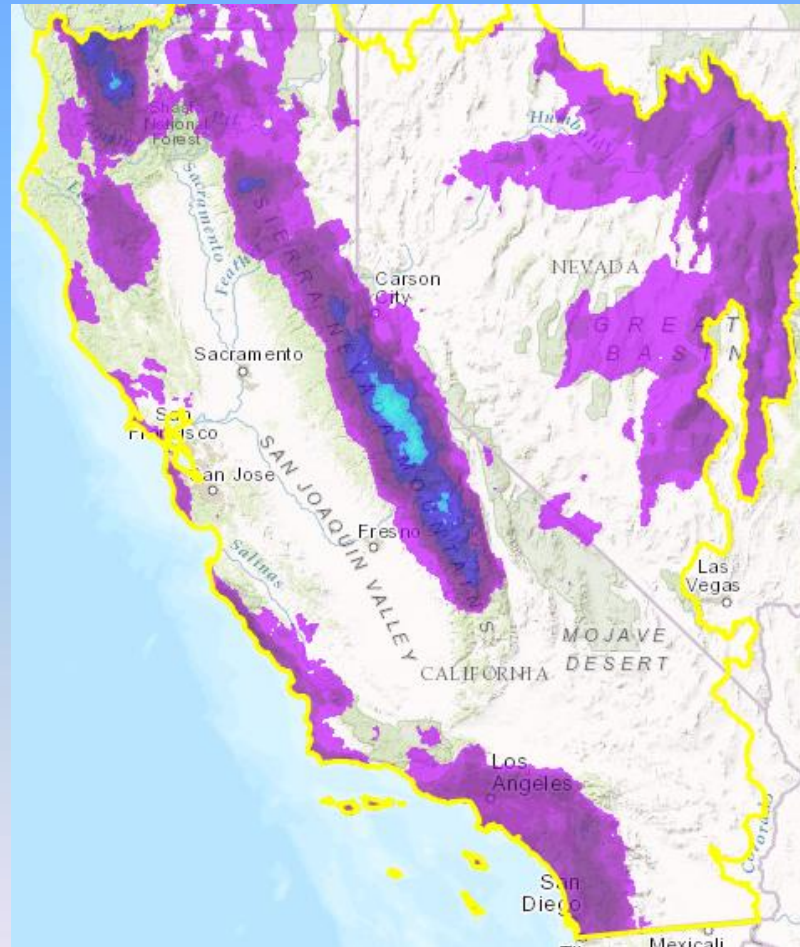
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds	S CA						
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding	Localized	Localized	Localized	Localized	Localized	Localized	Localized
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Days 1-5 Precipitation Forecast

Precipitation (inches)



Thursday-Monday



WEATHER OF CONCERN

Weather of Concern

- A Low pressure system will bring periods of gusty winds with a few showers and possible thunderstorms to portions of Northern and Central California.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

The high pressure ridge that has been over the region for the past several days will be replaced by a low pressure trough dropping in from the north today. The main low associated with the trough will be moving through the northern Rockies today, with the trough extending to the Southwest over the region. The trough will be overhead through Thursday. Cooler temperatures, slightly higher relative humidity (RH), and gusty Southwest-Northwest winds are expected today and Thursday. Peak gusts both days will be 30-40 mph, mainly along and east of the Cascade-Sierra crest and in the Delta area. Afternoon cumulus buildups are expected over the higher terrain and there is a slight chance of showers or thunderstorms near higher elevations both days. High pressure will return by late Friday and produce a warming trend through Sunday. However, there will still be afternoon buildups and a slight chance of showers or thunderstorms over the higher terrain each day. By Memorial Day the ridge will move off to the east and a Pacific low pressure trough will approach the area, bringing a cooling trend with breezy conditions. Afternoon shower and thunderstorm chances will continue

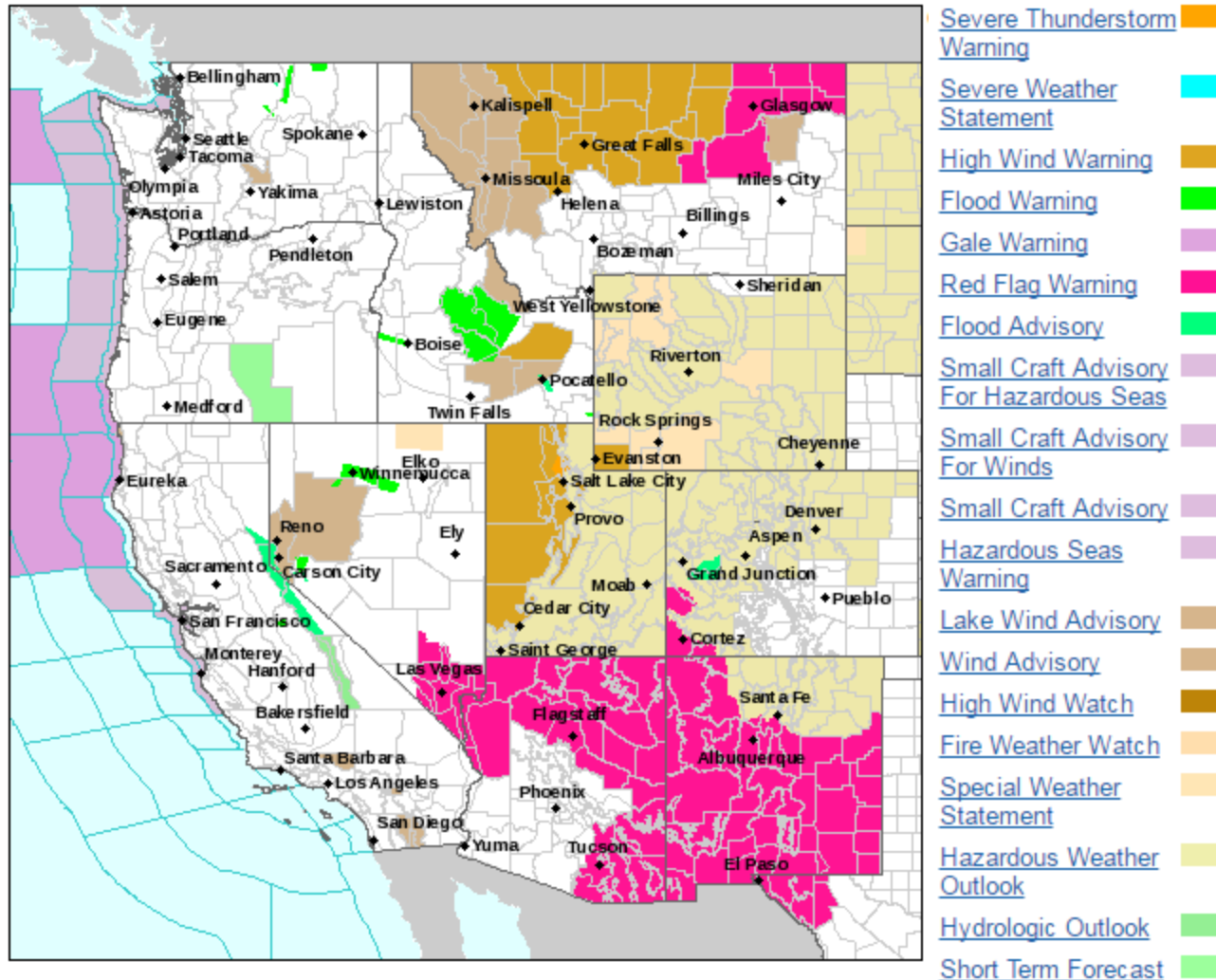
SOUTHERN CALIFORNIA

Isolated wet thunderstorms in the Sierras today

Breezy and cooler through Friday

A trough over the Pacific Northwest will lead to increasing onshore flow and cooler weather over the next few days. Look for a deepening marine layer which will lead to increasing coverage of night and morning stratus through Friday. Some mid level moisture will allow for some morning showers to develop just off the central coast as well as afternoon convection in the Sierras. Most of the storms will remain anchored to the Sierra Crest. Temperatures today will be 5-8 degrees cooler with the most pronounced cooling occurring near the coast. West winds of 15-25 mph with higher gusts can be expected in and near the desert toward evening. Thursday and Friday, clearing will be very limited along the coast and some interior valleys, and as a result, high temperatures outside the desert will only be in the 70s to lower 80s with much higher RH during the afternoon. Onshore pressure gradients will become quite strong later this week, leading to west and southwest winds of 20-30 mph with gusts to 50 mph near the Kern County Mountains, the Antelope Valley and central Mojave and the Banning Pass toward the Coachella Valley. This weekend, high pressure is expected to rebuild over the area. Temperatures by Saturday and Sunday will be quite warm (but not as hot as last weekend) with lower 90s common in the valleys. The atmosphere will be a bit more unstable this weekend, which may lead to isolated afternoon wet thunderstorms near the Sierra Crest Saturday through Monday. Winds will be light over the weekend and marine layer coverage will be limited to the immediate coast.

WEATHER MAP



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Cal OES LAW ENFORCEMENT MISSIONS

Closed Cal OES Law Missions

- **2017-LAW-35909 5/22/17, 0732 hours**, Sacramento County Sheriff's Department (SCSD) is requesting search and rescue (SAR) resources to locate a missing adult male who is presumed drowned east of Winter Island on the border of Pittsburg and Antioch. The MP was attempting to rescue his minor son from the water on Saturday afternoon and never resurfaced. The minor was successfully rescued by others. This is a joint operation with the USCG. SCSD SAR is requesting Solano SO resources (boat, side scan sonar and Dive Team) to assist. They also requested 2 water certified HRD K9's from California Rescue Dog Association (CARDAs). All resources will be briefed Tuesday, 05/23/17 at 0700 hours at the Delta Marina in Rio Vista. The Solano Team has accepted the mission and two CARDAs K9 teams have been contacted and have accepted. **UPDATE: 5/22, 1800 hours**, SCSD SAR advised they developed information late today that suggests the search area is much larger than originally believed and, as a result, use of the side scan would be ineffective. They will utilize the responding Water Certified HRD K9's on local boats to attempt to narrow down the MP's location and will request the Solano SO Dive Team for the recovery if needed. A Cal OES Law Enforcement Branch Assistant Chief will respond to the search. **Update: 5/23/17, 1232 hours**, SCSD SAR advised the K9 teams worked the water for approx. 1 hour but high winds forced the early cessation of search efforts. At this time there are no plans to resume search efforts. **Mission Closed.**
- **2017-LAW-35921 5/22/17, 1614 hours**, Inyo County Sheriff's Office (ICSO) is requesting SAR resources to locate a 27 year old female hiker who separated from a party of three Sunday near the summit of Mt. Whitney advising she would meet her group back at the portal later but never arrived. The MP was only prepared for a day hike. Requested resources include 25 Type I ground searchers and a Chinook Helicopter. The search elevation is between 10,300' - 12,900'. San Bernardino, Kern (China Lake MRG) and LASD (Sierra Madre) are providing the Type I's. Mutual Aid resources will be briefed at the Lone Pine Airport at 0700 hours this morning. The CNG JOC was contacted for the helicopter and approved the mission. The ETA for the helo is 0830-0900. They will be used primarily for insertion of ground teams. **Update: 5/23/17, 1043 hours**, ICSO requested to extend the CNG Chinook mission through the end of the search. LDO coordinated with CNG JOC for a 72 hour deployment beginning 5/24. ICSO also requested additional Type I's. At 1156 hours, ICSO advised the MP was located deceased. LDO cancelled all future mutual aid and coordinated with the JOC to approve tasking the Chinook to assist in the recovery based on safety issues for the ground teams. 1806 hours, ICSO advised the recovery was completed successfully, all the teams were off the mountain and in route to their respective home stations. **Mission Closed.**

Cal OES LAW ENFORCEMENT MISSIONS

Closed Cal OES Law Missions

- **2017-LAW-35891, 05/21/17, 1529 hours**, The Sonoma County Sheriff's Office (SCSO) requested SAR K9's to assist searching for a missing 53 year old female out of Santa Rosa. The MP, who is not in good health and has mobility issues, was last seen on Friday, 05/19/17 walking in an area of rugged terrain. SCSO SAR has been searching since they received the report but thus far are UTL. They are requested 2 Trailing K9 teams for an immediate response. At 1550 hours Cal OES LEB K9 Coordinator advised. **Update: 1707 hours**, Cal OES K9 Coordinator advised two K9 teams enroute with an ETA of 1900 hours. SCSO advised. **Update: 1813 hours**, SCSO cancelled the request for the response due to recently received information that the MP may have been a voluntary walkaway. Cal OES K9 Coordinator cancelled response. Sonoma will advise soon whether they will need dogs for Monday. **Update: 2129 hours**, SCSO requested K9's for Monday at 0800 hours at an undisclosed location in Santa Rosa. Cal OES K9 Coordinator advised and attempting to fill. **Update: 2329 hours**, Cal OES Law Branch secured two teams for Monday; one arriving at 0800 hours, and a second team arriving at 0900 hours. Sonoma SO advised. **Update: 5/22/17, 2107 hours**. - Sonoma SO SAR requesting additional SAR K9 resources for 05/23/17 Op Period. Cal OES K9 Coordinator consulted with Sonoma and determined 2 Area K9 teams would be dispatched. As of 2200 hours Cal OES K9 Coordinator confirmed the response of 2 teams for 05/23/17. **Update: 5/23/17, 1752 hours**, Sonoma SO advised the MP was located deceased late today by a ground team in the search. The mutual aid K9's performed their designated assignments and were released. **Mission Closed.**



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.